



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,663	04/11/2007	Noboru Yamada	566.46287X00	6629
20457	7590	05/13/2010	EXAMINER	
ANTONELLI, TERRY, STOUT & KRAUS, LLP			NI, SUHAN	
1300 NORTH SEVENTEENTH STREET				
SUITE 1800			ART UNIT	PAPER NUMBER
ARLINGTON, VA 22209-3873			2614	
			MAIL DATE	DELIVERY MODE
			05/13/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



UNITED STATES DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10582663	4/11/07	YAMADA ET AL.	566.46287X00

EXAMINER

Suhan Ni

ART UNIT

PAPER

2614

20100510

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

/Suhan Ni/
Primary Examiner, Art Unit 2614